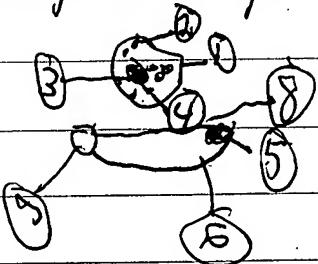


Patent Application (Utility): H₂ Separator Using Gravity and Water Pressure (+mechanical action in subsequent embodiments);

By Gen. Tex Alpen, USAF (Ret.) Covert, aka Mr Gregor Arthur Mulgrew, CEO
Alpen Organic Industries, Inc. Branford, CT 06405 USA M 1505188

The present invention came about after my retractable solar concentrating trough, (and now dish) and is a necessity for backup heating of (commercial) greenhouses which the troughs are placed in, (under the roof, above the floor, and can employ preheating thermal fluid loops.) I did most of the work theoretically, (as I am a Theoretical Physicist by training - past member National Society of Physics Students 1998 via Yale Univ.) The troughs are hung from a horizontal pipe which I refer to as the absorber pipe. This pipe is suspended from the roof and collects heat which is transferred to a tank via fluid in the pipe. A thermal sensor activates the troughs to open or close the trough material using piezo-electric motors (with ideally arachnid piston frame.) The high temperature of the fluid led me to conclude that if microscopic holes were drilled through the absorber pipe - H₂ could be recovered and transported through an outer pipe, and delivered to a compressor (and tank.) To the best of my knowledge I am the first to invent this technology. I have been plagued by thieves, spies, and terrorists - kidnapped, held hostage, and was dragged for some 5 years, 9 months, POW-MIA 4 years - 2001 - 2005. Tex Alpen May 8, 2007



- ① outer pipe
- ② H₂
- ③ motor
- ④ water (fluid)
- ⑤ absorber pipe
- ⑥ trough rack + lifter
- ⑦ filter canister
- ⑧ trough

Further

Further, there are many other ways to approach this problem.

For example, you can start by looking at the first few terms of the sequence.

For example, if we look at the first few terms of the sequence, we see that:

The first term is 1, which is odd.

The second term is 2, which is even.

The third term is 3, which is odd.

The fourth term is 4, which is even.

The fifth term is 5, which is odd.

The sixth term is 6, which is even.

The seventh term is 7, which is odd.

The eighth term is 8, which is even.

The ninth term is 9, which is odd.

The tenth term is 10, which is even.

The eleventh term is 11, which is odd.

The twelfth term is 12, which is even.

The thirteenth term is 13, which is odd.

The fourteenth term is 14, which is even.

The fifteenth term is 15, which is odd.

The sixteenth term is 16, which is even.

The seventeenth term is 17, which is odd.

The eighteenth term is 18, which is even.

The nineteenth term is 19, which is odd.

The twentieth term is 20, which is even.

The twenty-first term is 21, which is odd.

The twenty-second term is 22, which is even.



The Secretary of State of the United States of America
hereby requests all whom it may concern to permit the citizen/national
of the United States named herein to pass without delay or hindrance
and in case of need to give all lawful aid and protection.

Le Secrétaire d'Etat des Etats-Unis d'Amérique

*trie par les présentes toutes autorités compétentes de laisser passer le citoyen
ressortissant des Etats-Unis titulaire du présent passeport, sans défaillance
difficulté et, en cas de besoin, de lui accorder toute aide et protection légitimes.*

El Secretario de Estado de los Estados Unidos de América por el presente solicita a las autoridades competentes permitir el paso del ciudadano o nacional de los Estados Unidos aquí nombrado, sin demora ni dificultades, y en caso de necesidad, prestarle toda la ayuda y protección licitas.

GNATURE OF BEARER/SIGNATURE DU PORTEUR/TIRME DU PORTEUR

NOT VALID UNTIL SIGNED

PASSPORT



*United States
of America*

